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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 35706.5800/66

First Inventor Tang et al.

Title PLL/DLL Dual Loop Data Synchronization Utilizing a Granular FI

TRANSMITTAL Express Mail Label No. EL626415855US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS Box Patent Application ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, D.C. 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer 7. (Submit an original, and a duplicate for fee processing) Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) Specification [Total Pages 24 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies C. - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of Attorney 10. - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 12 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Request and Certification under 35 U.S.C. 122 6. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Divisional Group / Art Unit Prior application information: Examine For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Laber (Insert Customer No. or Attach bar code label here) Michelle R. Whittington, Esq. Name SNELL & WILMER, L.L.C. One Arizona Center Address 400 East Van Buren Zip Code 85004-2202 City Phoenix State Arizona Fax U.S. Telephone (602) 382-6275 (602) 382-6070 Country

Name (Print/Type)	Michelle R. Whittington	111	Registration No. (Attorne	y/Agent)	43,844
Signature	Whelleh	Wheteston		Date	December 20, 2001

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$942.00

Complete if Known					
Application Number	TBA				
Filing Date	December 20, 2001				
First Named Inventor	Tang et al.				
Examiner Name	ТВА				
Group Art Unit	TBA				
Attorney Docket No.	35706.5800/66				

METHOD OF PAYMENT		FEE CALCULATION (continued)									
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES									
Deposit	ndicated fee	s and credit any ov	erpayments to:	Large E Fee	Entity Fee	Small Fee	Entity Fee	Eas	Docarintic	n	Fee Paid
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Code (\$	•) Utility filing fee	740.00	119	310	219	155	Notice of Appea	d		
106 320				120	310	220	155	Filing a brief in	support of a	n appeal	
107 490		Plant filing fee		121	270	221	135	Request for ora	l hearing		
108 710		Reissue filing fe	e	138	1,510	138	1,510	Petition to instit	ute a public	use proceeding	
114 150		Provisional filing		140	110	240	55	Petition to revive	e - unavoida	ble	
ł	5	SUBTOTAL (1)	\$740.00	141	1,240	241	620	Petition to revive	e - unintenti	onal	
				142	1,240	242	620	Utility issue fee	(or reissue)		
2. EXTE	RA CLAII		Fee from	143	440	243	220	Design issue fe	е		
		Claims	below Fee Paid	144	600	244	300	Plant issue fee			
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103 18		Claims in exce	ess of 20	146	710	246	355	(times number of	sion after fin	•	
102 80		•	aims in excess of 3	149	710	249	355	(37 CFR § 1.1) For each addition		n to be examined	
104 270		• •	dent claim, if not paid					(37 CFR § 1.1)		in-tion (BOF)	
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and over original patent			Oth	er fee (specify)						
	SUBTOTAL (2) \$162.00										
**or number previously paid, if greater; For Reissues, see above			*Red	luced b	y Basic	Filing	Fee Paid	SUBTO	TAL (3)	\$40.00	
SUBMITTED BY								Complete (if applicable)	$\equiv 5$	
Name (Print/Type) Michelle R. Whittington		Registration No. (Attorney/Agent) 43,844 Telephone			(602) 382-	(602) 382-6275					
Signature	+	Will	11/12/1	1/2		Lo	$\overline{}$		Date	December 20.	2001

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